

Supplemental Figure 2 | Supplemental flow plots

a Proportion of CD45⁺CD4⁺Foxp3⁻ T cells, CD45⁺CD4⁺Foxp3⁺ Tregs, CD45⁺CD3⁺CD8⁺ T cells, CD45⁺F4/80⁻Ly-66⁻CD11c⁺ cells, or CD45⁺CD11b⁺Gr-1⁺ cells from LY2 or MOC2 tumors harvested 4 or 3 days post-RT, respectively, compared to 0 Gy controls (n=3 mice/group). b Proportion of CD45⁺CD3⁺CD4⁺Foxp3⁻CD44^{hi}CD62L^{lo} T cells or CD45⁺CD3⁺CD8⁺CD3⁺CD44^{hi}CD62L^{lo} T cells from LY2 or MOC2 tumors harvested 4 or 3 days post-RT, respectively, compared to 0 Gy controls (n=3 mice/group). c Proportion of CD45⁺CD3⁺CD4⁺Foxp3⁻ T cells or CD45⁺CD3⁺CD8⁺ T cells in MOC2 tumors harvested 9 days post-RT with RT or RT + anti-CD25 treatment (n=5 mice/group). d Proportion of CD45⁺CD3⁺CD4⁺Foxp3⁻ T cells or CD45⁺CD3⁺CD8⁺ T cells in MOC2 tumor draining lymph nodes harvested 9 days post-RT with RT or RT + anti-CD25 treatment (n=5 mice/group). e Proportion of CD45⁺CD3⁺CD3⁺CD4⁺Foxp3⁻ T cells expressing IFNγ or TNFα in MOC2 tumors harvested 9 days post-RT with RT or RT + anti-CD25 treatment (n=5 mice/group). g Proportion MOC2 tumors harvested 9 days post-RT with RT or RT + anti-CD25 treatment (n=5 mice/group). g Proportion

of CD45 $^{+}$ CD3 $^{+}$ CD4 $^{+}$ Foxp3 $^{-}$ T cells expressing IFN γ or TNF α in MOC2 tumor draining lymph nodes harvested 9 days post-RT with RT or RT + anti-CD25 treatment (n=5 mice/group). **h** Proportion of CD45 $^{+}$ CD3 $^{+}$ CD8 $^{+}$ T cells expressing IFN γ or TNF α in MOC2 tumor draining lymph nodes harvested 9 days post-RT with RT or RT + anti-CD25 treatment (n=5 mice/group).